



Next generation DirectX® 11 gaming has officially arrived with the introduction of the EVGA GTX 460. With up to 4x the DirectX® 11 tessellation performance of the competition*, the EVGA GeForce GTX 460 packs incredible detail and blazing fast frames into your games – without blowing your budget.

The EVGA GTX 460 features 336 CUDA™ Cores, a high speed GDDR5 memory interface with 1024MB onboard and full DirectX® 11 support providing for unrivalled performance and breathtaking image quality. And with NVIDIA 3D Vision, PhysX® and CUDA™ technologies, the EVGA GeForce GTX 460 powers all the incredibly realistic effects that your games can throw its way.

*GeForce GTX 460 has 4 times faster FPS versus Radeon HD 5830 in Microsoft® DirectX® 11 SDK subd11 tessellation test with maximum tessellation level set.

SPECIFICATIONS

- Core Clock: 850 MHz
- Memory Clock: 4000 MHz Effective
- Shader Clock: 1700 MHz
- CUDA Cores: 336
- Bus Type: PCI-E 2.0
- Memory Detail: 1024MB GDDR5
- Memory Bit Width: 256 Bit
- Memory Speed: 0.5 ns
- Memory Bandwidth: 128 GB/sec
- One Mini-HDMI 1.4 Connector
- Two Dual-Link DVI-I Connectors

FEATURES

- Microsoft® DirectX® 11 Support
- NVIDIA® PhysX® Technology
- NVIDIA® PureVideo™ HD Technology
- NVIDIA® 2-way SLI® Ready
- NVIDIA® 3D Vision Surround Ready
- PCI Express® 2.0 Support
- OpenGL 4.0 Support
- Dual-Link HDCP Capable
- NVIDIA® CUDA™ Technology with CUDA™ C/C++, DirectCompute 5.0 and OpenCL Support
- Microsoft Windows® XP/Vista/7 Support



EVGA Precision -

Monitor and control fan speeds, core clocks, temperatures, frame rates, take screenshots and more!
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EVGA is here for you day or night to help answer any questions!
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EVGA OC Scanner -

Built-in artifact scanning, benchmarking, and more, EVGA OC Scanner combined with Precision make the perfect combo.
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www.evga.com/community/modsrigs/

DIMENSIONS/WEIGHT

- Height: 4.376in - 111.15mm
- Length: 8.25in – 210mm
- Weight: 2lbs

ACCESSORIES

- EVGA Driver/Software Disc with EVGA Precision Tuning Utility
- (1) Mini-HDMI to HDMI Adapter
- (1) DVI to VGA Adapter
- (2) 6 pin PCI-E Power Adapter
- User Guide



PRODUCT WARRANTY

This product is covered under EVGA's warranty which covers parts and labor. For more details on the warranty length and terms of this specific product, please visit www.evga.com/warranty/

